





Focus Occupation: **Automotive Service Technicians and Mechanics (49-3023)**

Focus occupation: Automotive Service Technicians and Mechanics	
Employment and Growth	1,704/ 7.2%
Ave. Monthly Wage	\$4,277
Education/Experience	High school diploma or equivalent

Advance FROM Focus Occupation				
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
First-Line Supervisors of Mechanics, Installers, and Repairers  (49-1011)	4	789/ 9.3%	HS/1-5 yrs	72
Aircraft Mechanics and Service Technicians (49-3011)	3	1,249/ 10.5%	VOC	76
Industrial Machinery Mechanics  (49-9041)	2	421/ 14.1%	HS	74
Mobile Heavy Equipment Mechanics, Except Engines (49-3042)	2	865/ 11.8%	HS	94
Bus and Truck Mechanics and Diesel Engine Specialists (49-3031)	1	771/ 9.4%	HS	97

Transfer TO and FROM Focus Occupation				
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Automotive Body and Related Repairers (49-3021)	0	249/ 7.3%	HS	90
Installation, Maintenance, and Repair Workers, All Other  (49-9099)	0	1,693/ 7.4%	HS	76
Maintenance Workers, Machinery (49-9043)	0	348/ 9.1%	HS	70
Motorboat Mechanics and Service Technicians (49-3051)	0	50/ 16.3%	HS	95
Motorcycle Mechanics (49-3052)	0	58/ 13.7%	HS	98
Recreational Vehicle Service Technicians (49-3092)	0	64/ 14.3%	HS	93

Advance TO Focus Occupation				
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Automotive Glass Installers and Repairers (49-3022)	-1	41/ 2.5%	HS	75

Engine and Other Machine Assemblers (51-2031)	-1	n/a	HS	79
Farm Equipment Mechanics and Service Technicians (49-3041)	-1	n/a	HS	70
Maintenance and Repair Workers, General (49-9042)	-1	3,547/ 10.4%	HS	77
Electronic Equipment Installers and Repairers, Motor Vehicles (49-2096)	-2	36/ 12.5%	VOC	88
Outdoor Power Equipment and Other Small Engine Mechanics (49-3053)	-2	132/ 11.9%	HS	91
Helpers--Installation, Maintenance, and Repair Workers  (49-9098)	-3	879/ 9.7%	HS	85
Tire Repairers and Changers (49-3093)	-4	357/ 13.0%	HS	82
Automotive and Watercraft Service Attendants (53-6031)	-5	412/ 7.0%	Any	70

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.